

# Frederick County Office of Sustainability and Environmental Resources (OSER)

## **2015 Power Saver Retrofits Program (PSR)**



PSR #:

For Moderate- and Low-Income Frederick County Homeowners

Applications reviewed and accepted on First-Come, First Served basis. Office Use: Date Received:

| 1. APPLICANT (Items with * are Required)   |  |
|--|--|
| *Name:   | *Daytime Phone Number:   |
|  |  |
| *Physical Street Address:  | Alternate Phone Number:  |
| *City, State, Zip Code   | Email Address (*please include if available):  |
| Is your home in the Habitat for Humanity Neighborhood Ave./Bentz St. and East St. in the City of Frederick)              | Revitalization area? (Between 4 <sup>th</sup> and 7 <sup>th</sup> St. and Trail<br>Yes   No  |
| 2. ELIGIBILITY (Please check appropriate boxes in all sections)  | tions)   |
| 2a. PREVIOUS PROGRAM PARTICIPATION: Has your house   | ehold participated in any of the following programs to date?   |
| If YES, please check appropriate boxes.  |  |
| ☐ <b>(A)</b> 2012/2013 County <i>PSR</i> Program ☐ <b>(B)</b> 2014 County  | PSR Program  |
| (C) Weatherization Assistance Program (WAP) with Freder  | ick Community Action Agency  |
| ☐ <b>(D)</b> EmPOWER Maryland Low Income Energy Efficiency Pro   | ograms (LIEEP)   |
| If boxes (A) or (B) or (C) or (D) are checked, you are not eligible  | to participate in the 2015 PSR Program.  |
| <b>2b.HOME OWNERSHIP:</b> Do you own your home? Yes  | ☐ No (If No, your household is not eligible)   |
| Our home is a: Single-family home Duplex Tow   | wnhome Condominium Mobile Home   |
| Condominiums, mobile homes, rental properties are <u>not</u> eligible  | e for PSR. Approx. Age of Home or Year Built:  |
|  | or non-taxable, of all adults who live in the household, which includes but is spousal support payments, interest, dividends, rental income, Aid to Families y, unemployment, retirement, and public assistance. |
| Income may not exceed the following criteria. Select the   | category which applies to your household:  |
|  | ousehold Size Maximum Annual Gross Income  |
| 1 Person\$63,650   | 5 People\$98,250   |
| 2 People\$72,750   | 6 People\$105,550  |
| 3 People\$81,850<br>4 People\$90,950   | 7 People\$112,800<br>8 People\$120,100   |
| 4 reopie\$90,930   |  |
| <b>2d. GROSS INCOME DOCUMENTATION:</b> Check one or both   |  |
| A copy of pages 1-2 of the previous year's federal income tax resocial Security numbers, bank routing numbers, etc.); or | urn <u>for each adult</u> residing in your home (feel free to black out:   |
| A copy of pages 1-2 of the previous year's federal income out Social Security numbers, bank routing numbers, etc.);      | tax return <u>for each adult</u> residing in your home (feel free to black and/or  |
| Documentation of other income or financial assistance (e.g.  | , Social Security benefits, Unemployment Statement, Section 8, etc.)   |
| OSER Use Only: Reviewed by Date:   | y Doc Complete Approved Denied Denied  |
| ☐ Wait Listed ☐ Applicant Notified ☐ En  | tered in DBMS Assigned to:   |

PSR 2015 Application Page 1

| 3. Home and Utility Information   |
|---|
| <u>Utility Bill Information</u>   |
| (Initial) I understand that at the time of our Home Performance with Energy Star Audit, or initial site visit from the PSR Contractor, I will need to produce <b>recent copies of utility bills</b> (preferably those that show 12 months of usage).  |
| Please check the boxes next to the types of utility bills your household receives:  |
| ☐ Electric ☐ Oil ☐ Gas ☐ Propane ☐ Other Fuel Type:   |
| Wood Burning Fireplace: Do you use a wood-burning fireplace in winter? Yes No   |
| If YES, (initial) I agree to clear out all ash before the audit is performed.   |
| Health and Safety Issues and Repairs  |
| <u>Unvented Combustion Appliances</u> : Do you know of any unvented combustion appliances in your home? This includes, wood, gas, or oil units that do not vent exhaust gas out of the house? ☐ <b>Yes</b> ☐ <b>No</b> If YES, where:   |
| Asbestos Materials: Do you know of any asbestos materials in your home including Vermiculite Insulation?  |
| Mold: Are you aware of the presence of mold in any part of your home?  No  If YES, where:   |
| Water: Are you aware of the presence of water or leaks in any part of your home?  |
| If YES, where:  |
| <b>Electrical</b> : Do you know of any electrical problems in any part of your home, such as knob-and-tube wiring? <b>Yes</b> No <b>If YES, where</b> :   |
| Health and Safety Issues and Repairs  |
| (Initial) I understand that my home may have health and safety issues that could make my home ineligible for PSR unless fixed in a timely manner prior to energy efficiency upgrades. I understand that up to \$1,000 of PSR funds may be used to rectify health and safety issues, but that remediation of asbestos, mold, and other issues are likely to cost more than \$1,000. If repairs will cost more than \$1,000 and I still want to participate in PSR, I understand that I will be responsible for the cost of repairs over \$1,000. I understand that if health and safety repairs cannot be (a) rectified for \$1,000 and I cannot pay more for repairs, or (b) completed within 3 weeks of their identification, I may become ineligible for PSR. |
| Understanding of Project Eligibility based on Energy Savings Requirement  |
| (Initial) I understand that the Maryland Energy Administration, which funds this PSR program, requires that the estimated savings from all installed energy efficiency improvements over 10 years be equal to, or greater than, the total cost of the improvements. This is referred to as the "10 Year Payback" but does <u>not</u> mean that any costs need to be paid back by the homeowner. <u>If the Payback period is determined to be more than 10 years, retrofits that may be recommended during the audit are not eligible for PSR</u> , but could be contracted separately and be eligible for the 50% Home Performance with Energy Star rebates (up to \$2,000).  |
| Current Concerns about Home   |
| Please tell us what concerns you have about your home that relate to energy.  |
|   |

PSR 2015 Application Page 2

| <b>Energy Efficiency Measures Your Household I</b>   | Has Taken in Last 5 Years   |
|--|---|
| ☐ Had Energy Audit (\$100 Home Performance wi  | th Energy Star Audit) Had no-cost Quick Home Energy Check-Up  |
| Added attic air sealing and insulation   | ☐ Added wall insulation ☐ Improved basement Insulation  |
| Replaced windows   | Sealed ductwork Insulated ductwork  |
| ☐ Installed efficient furnace  | ☐ Installed efficient air conditioning system   |
| ☐ Purchased Energy Star appliances; which ones   | 5?  |
| ☐ Added weatherstripping to doors or windows   | ;   |
| ☐ Installed efficient light bulbs in at least 75% o  | f our light fixtures  |
| Other:   |   |
| PSR GOALS: What are the key things you are   | looking to improve about your home's energy efficiency?   |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
| 4. GREEN HOMES CHALLENGE REGISTRATION  | n (Required)  |
| PSR is a special initiative of the <b>Green Homes Cha</b>  | <b>llenge</b> , a program that helps residents reduce electricity and utility bills, adopt  |
|  | ble energy. To participate PSR, you <u>must register</u> with the Green Homes   |
| Challenge at <a href="https://www.FrederickGreenChallenge.org">www.FrederickGreenChallenge.org</a> . If 301.600.6864 or <a href="https://www.brederickCountyMD.gov">LOrr@FrederickCountyMD.gov</a> . | you need assistance, or do not have internet access, contact Lisa Orr at  |
| I have registered with <u>FrederickGreenChallenge</u>  | e.org I need assistance with registering. Please contact me.  |
|  | .org I fleed assistance with registering. Flease contact file.  |
| 5. SIGNATURE (REQUIRED)  |   |
|  | e and correct. I understand that providing incorrect information or   |
| misrepresenting information will result in disqualific   | nine and prioritize retrofits recommended to achieve the greatest energy  |
|  | home, and based on my home's size and characteristics, and (b) submit a   |
|  | gy savings for approval by me and the PSR Coordinator.  |
| ***  |   |
| *Signature:  | Date:   |
| 5. Submit Your Application (2 Options)   |   |
| Make an in-person appointment.   |   |
| Call Lisa Orr at 301.600.6864.   |   |
| On the day of your appointment, bring this   | application and the following supporting documents with you:  |
| $\square$ A copy of pages 1-2 of the previous year's   | s federal income tax return <u>for each adult</u> residing in your home.  |
|  | ial assistance (e.g., Social Security benefits, Unemployment Statement, Section 8, etc.)  |
|  | r eligibility. You will also learn about other incentives and programs that can save  |
| energy and money and you will be registered with   | n, and learn how to use Frederick County's interactive Green Homes Challenge.   |
| <b>—</b>   | he supporting documents listed immediately above to Lisa Orr. Email:  |
| LOrr@FrederickCountyMD.gov FAX: 301.60   |   |
|  | nvironmental Resources, 30 N. Market St., Frederick, MD 21701 if needed, help you get started with the interactive Green Homes Challenge. |
| The it contact you about program acceptance and,   | 4 necaca, nep you get started with the ancidetive dicentificines chatterige.  |

PSR 2015 Application Page 3



## **Maryland Energy** Customer Consent to Obtain Energy **Information**

The Maryland Energy Administration (MEA) works to promote affordable, reliable, clean energy. As part of this mission, MEA administers programs that are geared towards making Maryland homes and businesses more comfortable, efficient, and affordable through energy savings measures.

WHY WE NEED A RELEASE – For our clean energy programs to be successful, MEA needs to compare energy use before and after energy upgrades. To understand how effective these measures are in reducing your energy bills, we need access to your home's/building's actual energy data for up to three years after the planned energy upgrade of your home/building. This data will allow us to evaluate measure and verify the effectiveness of our programs in order to provide Maryland with the best energy programs possible. We take the security and privacy of your information very seriously. To the fullest extent permissible under the Maryland Public Information Act, §10-611 et seq. of the State Government Article, MEA will not divulge any of your confidential information outside of the agency or use it for any other purpose. This is a voluntary form.

| Utility and Energy Supplier Information   |  |   |  |
|---|--|---|--|
| Gas Utility:  | Account #:   |   |  |
| Electric Utility:   | Account #:   |   |  |
| Other Fuel Supplier:  | Oil Propane Account #:   |   |  |
| Utilit  | and Energy Supplier and Program Information Release  |   |  |
| suppliers named above to release usage ) to MEA, solely for confident effectiveness of the program I have | <b>RELEASE:</b> As the account holder, I hereby authorize the utilities and fuel or energy account and energy information (including my name, address, account number, and tial use in connection with calculating energy savings estimates and evaluating the agreed to participate in. This authorization is given for monthly electric and natural propane consumption data for my household for up to 3 years after the date entered | l |  |
|   | will on occasion publicly report on program progress. Any public report released by am will have all personal information such as name, address and account number   |   |  |
|   | ion covers the period starting 1 year before the date below and ending 3 years after is consent at any time in writing to MEA. The revocation will be effective upon receipt of consent.   | t |  |
| usage or consumption information for the sole and limited purpose of                                      | that my account information (including my name, address, account number, and will be provided to MEA by the above-named utilities and fuel or energy suppliers evaluation, measurement and verification. By signing this release, I authorize the nergy suppliers to release my customer account information to MEA.   |   |  |
| Signature:  | Date:  |   |  |
| Printed Name:   |  |   |  |
| Address of Household/Building Pa  | rticipating in the MEA funded Power Saver Retrofits Program:   |   |  |
| Address:  |  |   |  |
|   |  | _ |  |

PSR 2015 Application Page 4







#### **Frederick County 2015 Power Saver Retrofits**

### **Homeowner Agreement and Release of Liability**

| (1) 1,         | (print name), hereby agree to participate, if selected, in |   |                 |                  |                  |                   |           |
|----------------|--|---|-----------------|------------------|------------------|-------------------|-----------|
| Frederick Co   | unty's Power S   | aver Retrofits (                                      | PSR) Program    | coordinated by   | the Frederick    | County Office o   | of        |
| Sustainability | and Environm   | nental Resource                                       | es (OSER).      | -                |                  |                   |           |
|                |  | and that to be omily size and gr                      | •               | ticipation the F | 'SR Program, I r | nust qualify as   | moderate- |
| 1-Person       | 2-Person   | 3-Person  | 4-Person        | 5-Person         | 6-Person         | 7-Person          | 8-Person  |
| Household      | Household  | Household   | Household       | Household        | Household        | Household         | Household |
| \$63,650       | \$72,750   | \$81,850  | \$90,950        | \$98,250         | \$105,550        | \$112,800         | \$120,100 |
| for PSR. I und | lerstand that I  | and that my ho<br>must register f<br>eligible for PSR | or the Green H  |                  |                  | •                 | •         |
|                | •  | and that if selec                                     | •               | •                | •                | •                 |           |
| tollowing res  | idential energy  | retrofit service                                      | es, and that th | ese services wi  | II be performed  | d at no cost to t | the       |

homeowner by a professional private contractor trained in these specific services and selected by OSER to serve

- Home energy audit
- Combustion testing
- Duct testing

as a PSR Contractor.

- Low-flow aerator and showerhead installation
- Light bulb replacement
- Programmable thermostat installation
- Carbon monoxide detector installation
- Hot water heater wrap installation
- Hot water pipe insulation
- Attic air sealing and insulation

- Attic access air sealing and insulation
- Basement/crawlspace air sealing and insulation
- Basement/crawlspace access sealing and insulation
- Caulking/weather-stripping of windows and doors
- Duct sealing and insulation
- Appliance Upgrades (hot water heater, clothes washer, refrigerator, window A/C Unit)
- Heating or cooling system (HVAC) tune-up or upgrade to an Energy Star model
- Health and safety repairs if needed prior to air sealing and insulation
- (5) \_\_\_\_\_ (initial) I understand that the following are NOT INCLUDED in the PSR Program:
  - Window improvements or replacements (unless a broken window meets health and safety repair criteria)
  - Replacement of stoves or ovens
  - Replacement of a stand-alone furnace or air conditioning unit, without other energy efficiency measures

| (6) (initial) I understand that, if I am selected, a PSR Contractor will visit my home to perform a Home Performance with Energy Star audit, perform combustion appliance safety testing, and/or determine the scope of services appropriate from the above list. I understand that the PSR Contractor will determine and prioritize the retrofits recommended to achieve the greatest energy savings within the budget limits allocated for each home, and based on my home's size and characteristics: either (a) \$8,000 for audit, energy efficiency improvements, HVAC upgrades, and, if needed, health and safety repairs; or (b) \$5,000 for audit, energy efficiency improvements, and if needed health and safety repairs and. I understand that OSER and I will both approve the PSR Contractor's proposed project list, costs, and contract before the work is undertaken. I understand that OSER may assess the completed work before payment is made to the PSR Contractor. I agree to be available at home when the PSR Contractor comes to do the audit, the retrofit work, and the test-out procedures and follow-up educational consult (2-5 visits). |
|--|
| (7) (initial) If selected as a participant in PSR, I understand that there is no cost or fee to participate and that OSER will pay up to either \$5,000 or \$8,000 only for recommended eligible projects that will result in energy savings over a 10-year period that are equal or greater than the total cost of the improvements (total cost of energy improvements/estimated annual utility bill savings = 10 or less).   |
| (8) (initial) I understand that if I want recommended weatherization improvements that exceed either the \$5,000 or \$8,000 cap, and I am willing to pay for them myself, I will contract for these services independently and directly with the PSR Contractor and that in such case OSER will NOT act in any administrative or oversight capacity in connection with the additional improvements. Upon completion of any independently contracted work, I will submit my required payment directly to the PSR Contractor. I understand that any expenses paid for by OSER will not be eligible for a federal energy tax credit or Potomac Edison Home Performance with Energy Star Rebates or Residential HVAC rebates. I understand that projects I pay for (over the \$5,000 or \$8,000 limit) may be eligible for rebates or tax credits and that I am responsible for determining eligibility by consulting with the PSR Contractor, the utility rebate and my tax advisor.  |
| (9) (initial) I understand that if the audit determines that my heating or cooling system (HVAC) needs to be upgraded to an Energy Star model, that only the Energy Star rated heat pump, furnace, or boiler models offered by the PSR contractor are available for installation. I understand that I cannot request any substitute models even if I am willing to pay the additional cost for a substitute model and regardless of the efficiency rating of a substitute model.   |
| (10) (initial) I understand that up to \$1,000 of the \$5,000 or \$8,000 limits may be used for health and safety repairs deemed necessary by the PSR Contractor before air sealing, insulation, or other energy efficiency improvements or upgrades can occur. I understand that the PSR Contractor or OSER may determine that for some reason this work cannot be performed. Reasons for not being able to perform this work include (but are not limited to) necessary health and safety repairs that will cost more than \$1,000; the presence of hazardous conditions such as mold or unsafe electrical wiring, significant structural problems; evidence of water infiltration; failure of combustion appliance safety testing; presence of unvented combustion appliances in the living space; or inability to access work spaces. If the PSR Contractor determines that work cannot be performed, I understand that my house will be removed from the PSR program.   |
| (11) (initial) If selected as a participant, I understand that I must, as needed, remove or set aside stored items in my attic, basement, or anywhere PSR work will be done, so that the PSR Contractor can seal air leaks and add insulation. This includes any temporary boards, doors, or any other objects used as walking surfaces or other barriers that cover or limit access to existing insulation, ceiling joists, rafters, knee walls, rim joists, or any other structural component of the house. I understand that Frederick County and the PSR contractors are not responsible for any problems that arise due to obstructions left where energy efficiency retrofit work is conducted.  |
| (12) (initial) I understand that OSER may conduct a short educational consult and/or a walk-through inspection of the PSR work once it is completed by the PSR Contractor. I understand that I must allow for scheduling and home access for an educational consult and walk-through within three weeks of the retrofit completion.  |

| (13) (initial) If selected as a participant, I consent to the sharing of my energy audit report results, combustion testing results, duct testing results, blower door testing results, utility and energy supplier information, proposed projects, contractor project agreement, and photos of homeowner and completed projects with OSER and, if requested, the Maryland Energy Administration. I agree to respond to a post-retrofit survey regarding my experience   |   |  |  |
|--|---|--|--|
| (14) (initial) If I reside within the Habitat for Humanity of Frederick County, MD's (Habitat) Uptown Neighborhood Revitalization Program area (4 <sup>th</sup> to 7 <sup>th</sup> Street between Bentz Street/Trail Avenue and East Street), I understand that OSER has partnered with Habitat for their Uptown Neighborhood Revitalization Initiative and that OSER and Habitat may share information about my home, household and my status in their respective programs.   |   |  |  |
| (15) I understand that my participation in PSR is contingent upon the maintenance of grant funding for PSR by the Maryland Energy Administration, and on Frederick County's ability to secure contracts with qualified PSR Contractors for performance of the PSR work.  | ; |  |  |
| (16) I understand that the retrofit funding amount may or may not be considered taxable income. I will consult with my tax advisor for additional guidance.  |   |  |  |
| (17) By my signature, I hereby state that I am 18 years of age or older and that I am an owner of the property at the address below. I recognize that Frederick County, OSER, and their staff, and agents have not undertaken any duty or responsibility for my safety or any duty, responsibility, or warranty with regard to the work provided as a part or as a result of this Agreement. I hereby release and covenant not to sue or make any claims of any type against Frederick County and/or their directors, officers, employees, and/or other agents arising out of or related in any way (either in whole or in part) to my participation in PSR. The PSR Contractor is an independent contractor and is not an agent or employee of Frederick County or OSER for the purposes of this agreement. |   |  |  |
| (18) By my signature, I warrant that I am not relying on any oral representations, statements, or inducements apart from the statements made on this form.   |   |  |  |
| I have read this entire Agreement and Release and I fully understand it. I am aware that this agreement has legal implications, including but not limited to, a release of liability, and I agree to be legally bound by it.   |   |  |  |
| Home Owner Signature Block: (Required)   |   |  |  |
| Signed: Date:  |   |  |  |
| FULL printed name:   |   |  |  |
| Address: Zip:  |   |  |  |
| Primary Daytime Phone Alternative Daytime Phone:   |   |  |  |
| Email:   |   |  |  |
| Witness Signature Block (Required):  |   |  |  |
| Witness signature: Printed name: Date:   | - |  |  |
| Co-Owners Signature Block (Required, If Applicable)  |   |  |  |
| The co-owners acknowledge and agree to each of the terms and conditions of this Agreement.   |   |  |  |
| FULL name(s) of Co-owners of property:   |   |  |  |
| Signatures of Co-owners of property:   | _ |  |  |